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October 2004

WOSS '04: Proceedings of the 1st ACM SIGSOFT workshop on Self-managed systems

Publisher: ACM [Request Permissions](#)Full text available: [PDF](#) (196.60 KB)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 28, Downloads (Overall): 400, Citation Count: 10

Complex distributed Internet services form the basis not only of e-commerce but increasingly of mission-critical network-based applications. What is new is that the workload and internal architecture of three-tier enterprise applications presents the ...

22 [Approximate object location and spam filtering on peer-to-peer systems](#)[Feng Zhou](#), [Li Zhuang](#), [Ben Y. Zhao](#), [Lina Huang](#), [Anthony D. Joseph](#), [John Kubiatowicz](#)

June 2003

Middleware '03: Proceedings of the ACM/IFIP/USENIX 2003 International Conference on Middleware

Publisher: Springer-Verlag New York, Inc.

Full text available: [PDF](#) (343.06 KB)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 12, Downloads (Overall): 41, Citation Count: 10

Recent work in P2P overlay networks allow for decentralized object location and routing (DOLR) across network based on unique IDs. In this paper, we propose an extension to DOLR systems to publish objects using generic feature vectors instead ...

Keywords: DOLR, approximate text matching, peer-to-peer, spam filtering, tapestry

23 [Probabilistic counting of large digital signature collections](#)[Markus G. Kuhn](#)

August 2000

SSYM'00: Proceedings of the 9th conference on USENIX Security Symposium - Volume 9, Volume 9

Publisher: USENIX Association

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

A large number of people digitally sign the same document. The signature collectors want to use only a small amount of memory to demonstrate to any third party approximately how many persons have signed it. The scheme described in this paper uses a non-uniform ...

24 [Forum](#)[Diana Crawford](#)

July 1999

Communications of the ACM, Volume 42 Issue 7

Publisher: ACM [Request Permissions](#)Full text available: [HTML](#) (17.14 KB), [PDF](#) (152.28 KB)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 6, Downloads (Overall): 96, Citation Count: 0

25 [Tools for navigating large social cyberspaces](#)[Marc Smith](#)

April 2002

Communications of the ACM, Volume 45 Issue 4

Publisher: ACM [Request Permissions](#)Full text available: [HTML](#) (21.94 KB), [PDF](#) (256.18 KB)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 42, Downloads (Overall): 1025, Citation Count: 1

The Netscan project helps online participants form cooperative relationships by offering a better sense of the other players involved.

- 26 [The case for a person/agent Dublin Core metadata element set](#)
Liddy Neville, Sophie Lussanet

October 2004 **DCMI '04**: Proceedings of the 2004 international conference on Dublin Core and metadata applications: metadata across languages and cultures

Publisher: Dublin Core Metadata Initiative

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

In this paper, the authors revive proposals for the development of a new 'set' of people-centric Dublin Core elements, based on the existing architecture and success of the Dublin Core Metadata Element Set. They argue that the original set was developed ...

Keywords: agent, element set, extension, metadata applications, person, proposal

- 27 [Request for Comments Summary RFC Numbers 2500-2599](#)
A. Delacruz

March 2000 **Request for Comments Summary RFC Numbers 2500-2599**

Publisher: RFC Editor

Full text available: [Full Text](#) (45.85 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 1, Citation Count: 0

- 28 [Internet Official Protocol Standards](#)
T. Reynolds, R. Braden, S. Ginoza

August 2001 **Internet Official Protocol Standards**

Publisher: RFC Editor

Full text available: [Full Text](#) (112.81 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 10, Citation Count: 0

This memo contains a snapshot of the state of standardization of protocols used in the Internet as of July 17, 2001. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version ...

- 29 [Research ethics in Internet-enabled research: Human subjects issues and methodological myopia](#)
Joseph B. Walther

November 2002 **Ethics and Information Technology**, Volume 4 Issue 3

Publisher: Kluwer Academic Publishers

Full text available: [Full Text](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

As Internet resources are used more frequently for research on social and psychological behavior, concerns grow about whether characteristics of such research affect human subjects protections. Early efforts to address such concerns have done more to identify ...

Keywords: Internet research, "U.S. Code of Federal Regulations Title 45, Part 46", human subjects research, identity, informed consent, institutional review boards, qualitative/quantitative, research methods

- 30 [ACM SIGCHI Bulletin - a supplement to interactions: Volume 2002](#)

November 2002 **SIGCHI Bulletin - a supplement to interactions**

Publisher: ACM

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

- 31 [A layered naming architecture for the Internet](#)

[Han Balakrishnan](#), [Karthik Lakshminarayanan](#), [Srinivas Ramasamy](#), [Scott Shenker](#), [Ian Swica](#), [Michael Wallich](#)

August 2004 **SIGCOMM '04**: Proceedings of the 2004 conference on Applications, technologies, architectures, and protocols for computer communications

Publisher: ACM [Request Permissions](#)

Full text available: [Full Text](#) (110.95 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 121, Downloads (Overall): 1572, Citation Count:


Currently the Internet has only one level of name resolution, DNS, which converts user-level domain names into addresses. In this paper we borrow liberally from the literature to argue that there should be three levels of name resolution: from user-level ...

Keywords: distributed hash tables, global identifiers, internet architecture, middleboxes, name resolution, nan

Also published in:

August 2004 **SIGCOMM Computer Communication Review** Volume 34 Issue 4


32 Defending against an Internet-based attack on the physical world

 Simon Pivne, Ariel D. Rubin, David Korman

August 2004

Transactions on Internet Technology (TOIT), Volume 4 Issue 3

Publisher: ACM 

Full text available:  [PDF](#) (863.61 KB)

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 102, Downloads (Overall): 2480, Citation Count

We discuss the dangers that scalable Internet functionality may present to the real world, focusing upon an attack that is simple, yet can have great impact, which we believe may occur quite soon. We offer and critique various solutions to this class ...

Keywords: Internet threats, automated attacks, cybercrime

33 Behavioral models as service descriptions

 Robert J. Hall, Andrea Zisman

November 2004

CSOC '04: Proceedings of the 2nd International conference on Service oriented computing

Publisher: ACM

Full text available:  [PDF](#) (209.70 KB)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 26, Downloads (Overall): 823, Citation Count: 5

Interface descriptions, while adequate for describing relatively simple or uniform functionality, are too abstract properly describe entities as complex as e-commerce services or feature rich telecommunications services. The web services community ...

Keywords: behavioral model, executable specification, execution monitoring, service discovery, validation

34 Log monitors in BSD UNIX

 Brett Glass

February 2002

BSDC'02: Proceedings of the BSD Conference 2002 on BSD Conference

Publisher: USENIX Association

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

A log monitor is a process, or daemon, which monitors log messages produced by a computer system and the programs which run on it. A properly designed log monitor can recognize unusual activity (or inactivity), alert a administrator to problems, gather ...

35 Stop in the name of spam

 Diana Garfield

November 1998


Communications of the ACM, Volume 41 Issue 11

Publisher: ACM 

Full text available:  [PDF](#) (223.63 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 12, Downloads (Overall): 170, Citation Count: 0


36 SIP: Session Initiation Protocol

 J. Rosenberg, H. Schulzrinne, G. Camarillo, A. Johnston, J. Peterson, B. Sparks, M. Handley, E. Schooler

June 2002

SIP: Session Initiation Protocol

Publisher: RFC Editor

Full text available:  [Text](#) (647.98 KB)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 10, Downloads (Overall): 343, Citation Count: 6

This document describes Session Initiation Protocol (SIP), an application-layer control (signalling) protocol for creating, modifying, and terminating sessions with one or more participants. These sessions include Internet telephone calls, multimedia ...


37 Improved robustness of signature-based near-replica detection via lexicon randomization

 Aleksander Kolar, Ashutosh Choudhury, Joshua Ainspector

August 2004

KDD '04: Proceedings of the tenth ACM SIGKDD international conference on Knowledge discovery and data mining

Publisher: ACM  [Creative Commons](#)

Full text available:  [PDF](#) (184.06 KB)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 38, Downloads (Overall): 444, Citation Count: 18

Detection of near duplicate documents is an important problem in many data mining and information filtering applications. When faced with massive quantities of data, traditional duplicate detection techniques relying on direct inter-document similarity ...

Keywords: data cleaning, deduplication, spam filtering, web mining


38 [Internet Official Protocol Standards](#)

[J. Reynolds](#), [R. Braden](#), [S. Ginzburg](#), [I. Shiota](#)

November 2001

Internet Official Protocol Standards

Publisher: RFC Editor

Full text available:  [PDF](#) (115.20 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 15, Citation Count: 0

This memo contains a snapshot of the state of standardization of protocols used in the Internet as of October 2 2001. It lists official protocol standards and Best Current Practice RFCs; it is not a complete index to the RFC series. The latest version ...

39 [Can user models be learned at all? Inherent problems in machine learning for user modelling](#)

[Martin E. Muller](#)

March 2004

The Knowledge Engineering Review, Volume 19 Issue 1

Publisher: Cambridge University Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Machine learning seems to offer the solution to many problems in user modelling. However, one tends to run in similar problems each time one tries to apply out-of-the-box solutions to machine learning. This article closely relates the user modelling ...


40 [How to Advertise Responsibly Using E-Mail and Newsgroups or - how NOT to \\$\\$\\$\\$ MAKE ENEMIES FASTI \\$\\$\\$\\$](#)

[T. Gavan](#), [R. D. S. Hambridge](#)

April 2001

How to Advertise Responsibly Using E-Mail and Newsgroups or - how NOT to \$\$\$\$ MAKE ENEMIES FASTI \$\$\$\$

Publisher: RFC Editor

Full text available:  [PDF](#) (64.69 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 14, Citation Count: 0

This memo offers useful suggestions for responsible advertising techniques that can be used via the Internet in environment where the advertiser, recipients, and the Internet Community can coexist in a productive and mutually respectful fashion. ...

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